Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Previously Presented) A catheter braid formed from at least two continuous wires woven together, the catheter braid comprising:

a proximal braid section in which each of the continuous wires has a proximal cross-sectional area; and

a distal braid section in which each of the continuous wires has a distal cross-sectional area;

wherein each continuous wire extends through the proximal braid section and through the distal braid section, and for each continuous wire, the distal cross-sectional area of said continuous wire is less than the proximal cross-sectional area of said continuous wire.

2. (Previously Presented) The catheter braid of claim 1, wherein each of the at least two continuous wires has a proximal portion corresponding to the proximal braid section and a distal portion corresponding to the distal braid section.

3-5. (Canceled)

- 6. (Original) The catheter braid of claim 1, wherein the distal cross-sectional area is about one-third less than the proximal cross-sectional area.
- 7. (Original) The catheter braid of claim 2, wherein the wire has a round cross-sectional area with the proximal portion of the wire having a diameter of about 1.5 millimeters and the distal portion of the wire having a diameter of about 1.0 millimeters.
- 8. (Original) The catheter braid of claim 1, wherein each of the continuous wires comprises stainless steel.

9. (Canceled)

10. (Previously Presented) A catheter having a distal end and a proximal end, the catheter

having a distal region proximate the distal end, the catheter comprising:

an inner layer extending from the distal end to the proximal end; and

a reinforcing braid layer disposed over the inner layer, the braid layer formed from at

least two continuous wires woven together, the braid layer comprising a proximal braid section

in which each of the continuous wires has a proximal cross-sectional area, and a distal braid

section in which each of the continuous wires has a distal cross-sectional area;

wherein each continuous wire extends through the proximal braid section and through the

distal braid section, and the distal cross-sectional area of each of the continuous wires is less than

the proximal cross-sectional area of each of the continuous wires.

11. (Canceled)

12. (Original) The catheter of claim 10, further comprising an outer layer disposed over

the reinforcing braid layer.

13-16. (Canceled)

17. (Previously Presented) The catheter of claim 10, wherein the distal cross-sectional

area is about one-third less than the proximal cross-sectional area.

18. (Previously Presented) The catheter of claim 10, wherein the wire has a round cross-

sectional area with the proximal portion of the wire having a diameter of about 1.5 millimeters

and the distal portion of the wire having a diameter of about 1.0 millimeters.

19-25. (Canceled)

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